

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-28 10:38:06
Date of Next Testing: 2028-12-27 10:38:06
Product Name: **Phenylpyruvic acid**
CAS Number: 156-06-9
Specifications & Purity: $\geq 95\%$
Lot #: L2424462
SKU #: **P752487**
Version: **1**
Analysis #: **455652**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

| Parameter | Limit Values | Result |
|----------------------------|--|--|
| Purity(HPLC area) | 95-100 (%) | 96.75 % |
| Purity (Titration by NaOH) | 95-102.5 (%) | 101.83 % |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| Appearance(P752487) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |



John Su
QA & QC Manager